PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



FIII 1 3 ESS DE			or <u>Fax</u>	Alexandria, Vir (703) 746-4000	ginia 22313-1450	
INSTRUCTIONS of his form appropriate. All further corrindicated unless corrected by maintenance fee notifications	elow or directed otherwise	smitting the ISSUE Patent, advance order in Block 1, by (a)	FEE and PUBL ers and notification specifying a new	ICATION FEE (if request on of maintenance fees correspondence address	nired). Blocks 1 through 4 swill be mailed to the currents; and/or (b) indicating a sep	should be completed wh t correspondence address arate "FEE ADDRESS"
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 11/20/2003 Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue N W Washington, DC 20037				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.		
				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.		
						(Depositor's na
						(Signat
				L.,		(D
APPLICATION NO.	FILING DATE	FIRST NAMED INVE		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,771 10/11/2000 Takashi Al			Q60938 5049			
TITLE OF INVENTION: CI	RCUIT BOARD		<u>.</u>			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	sional NO \$50			\$0	\$50	02/20/2004
EXAM	ART UNIT		CLASS-SUBCLASS]		
PATEL, ISHWARBHAI B 2827				174-255000	_	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The contract of the correspondence address for Change of Correspondence agents OR, firm (having agent) and agent) and agent) and agent).				on the patent front page, list (1) the to 3 registered patent attorneys or ematively, (2) the name of a single s a member a registered attorney or names of up to 2 registered patent gents. If no name is listed, no name SUGHRUE MION, PLLC 2 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)		
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	I to the USPTO or is being a	submitted under sepa	arate cover. Comp	the patent. Inclusion of a pletion of this form is NC CITY and STATE OR CO	assignee data is only appropr oT a substitute for filing an as OUNTRY)	iate when an assignment signment.
NEC CORPORATION TOKYO, JAPAN						
Please check the appropriate	assignee category or catego	ries (will not be prir	nted on the patent)	; 🔾 individual 🗘	corporation or other private g	group entity 🚨 governm
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):						
☐ Issue Fee ☐ ☐ A check is attached for the Notice of						
☐ Advance Order - # of Copies ☐ ` Allo				e Fees payment. P	lease charge fee(s), or	r credit any overpayment copy of this form).
Director for Palents is requested to apply the Issue Fee and Publication Fee (if a overpay)				yment deficiency a payment to PODA	19-4880 lication id	lentified above.
(Authorized Agnature)		(Date) 2-9	1-04	1		
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyon				ie 12718/2002 MM	te: 02/12/2004 CCHAU2 OHAMM2 00000081 096857	
other than the applicant; a interest as shown by the rec				 		BO.00 OP
obtain or retain a benefit I application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	by the public which is to find it is governed by 35 U.S.C. I get to complete, including gone to the USPTO. Time with the amount of time you go burden, should be sent	tle (and by the USF 22 and 37 CFR 1.14 athering, preparing, Il vary depending u require to complete to the Chief Inform of Commerce, Al- TED FORMS TO	2TO to process) a 4. This collection and submitting the upon the individu this form and/unition Officer. U.	01 FC:1501	•	71 30.00 OP

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q60938

Takashi ABE

Allowed: November 20, 2003

Appln. No.: 09/685,771

Group Art Unit: 2827

Confirmation No.: 5049

Examiner: I. Patel

Filed: October 11, 2000

For:

CIRCUIT BOARD

REQUEST FOR APPLICATION OF PREVIOUSLY PAID ISSUE FEE TO BE APPLIED TOWARDS THE NOTICE OF ALLOWANCE AND FEE(S) DUE

BOX ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the Notice of Withdrawal From Issue Under 37 C.F.R. § 1/313(b) dated February 3, 2003 (copy attached) Applicant hereby requests that the issue fee submitted on December 17, 2002 be applied to the new Notice of Allowance and Fee(s) due dated November 20, 2003. Applicant also submits herewith the new Issue Fee Transmittal Form PTOL-85(b).

The USPTO is directed and authorized to charge any required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this sheet is enclosed.

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: February 9, 2004

Howard L. Bernstein Registration No. 25,665